

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
1 BRS	L1	4	(martin near2 schallner).in. or (soeren near2 steinert).in.	USPAT; EPO; JPO; DERWENT	2001/07/15 12:25			0
2 BRS	L2	0	capacitor and ((sputter\$ near1 layer) same ((thin or thinner or thick\$) near10 (reinforc\$ near1 layer)))	USPAT; EPO; JPO; DERWENT	2001/07/15 12:31		Truncation Overflow. Return string from Server is: 5`422843`	1
3 BRS	L3	4	capacitor and ((sputter\$ near2 layer) same ((thin or thinner or thick\$) same (reinforc\$ near2 layer)))	USPAT; EPO; JPO; DERWENT	2001/07/15 12:33		Truncation Overflow. Return string from Server is: 5`422843`	1
4 BRS	L4	4	((sputter\$ near2 layer) same ((thin or thinner or thicker) near7 (reinforc\$ near2 layer)))	USPAT; EPO; JPO; DERWENT	2001/07/15 12:35			0
5 BRS	L5	8	((sputter\$ near2 layer) same ((thinner or thicker) near3 (region or portion or area) near3 layer))	USPAT; EPO; JPO; DERWENT	2001/07/15 12:50			0
6 IS&R	L6	66	("205/95").CCIS.	USPAT; EPO; JPO; DERWENT	2001/07/15 13:03			0
7 IS&R	L7	85	("205/186").CCIS.	USPAT; EPO; JPO; DERWENT	2001/07/15 13:17			0
8 BRS	L8	14	((sputter\$ near2 gold) same ((electrodepos\$ or electrolytic\$ or electroplat\$) near2 gold)) and capacitor	USPAT; EPO; JPO; DERWENT	2001/07/15 13:43			0
9 BRS	L9	25	((sputter\$ near2 layer) same ((electrodepos\$ or electrolytic\$ or electroplat\$) near2 layer)) and capacitor	USPAT; EPO; JPO; DERWENT	2001/07/15 13:53			0
10 BRS	L10	40	((sputter\$ near2 gold) same ((electrodepos\$ or electrolytic\$ or electroplat\$) near2 gold)) not 18	USPAT; EPO; JPO; DERWENT	2001/07/15 13:43			0
11 BRS	L11	14	((sputter\$ near2 layer) same ((electrodepos\$ or electrolytic\$ or electroplat\$) near2 layer)) and ((adjust\$ or vaporiz\$ or remov\$) near8 laser)	USPAT; EPO; JPO; DERWENT	2001/07/15 14:03		Truncation Overflow. Return string from Server is: 5`0`0`SPU	1

09/532144  
JOHN J. ZIMMERMAN  
BY EXAMINER

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
12	BRS	L12	4	((laser near2 trim\$) near10 capacitor) and (sputter\$)	USPAT; EPO; JPO; DERWENT	2001/07/15 14:18		Truncation Overflow. Return string from Server is: 5.511999.	1

CLIPPEDIMAGE= DE019518183C1  
PUB-NO: DE019518183C1  
DOCUMENT-IDENTIFIER: DE 19518183 C1  
TITLE: Hand-held HF electric field probe

PUBN-DATE: March 21, 1996

INVENTOR-INFORMATION:

NAME	COUNTRY
LANDSTORFER, FRIEDRICH PROF DR	DE
SCHALLNER, MARTIN	DE
FAESSLER, GEORG	DE

ASSIGNEE-INFORMATION:

NAME	COUNTRY
LANDSTORFER FRIEDRICH	DE

APPL-NO: DE19518183  
APPL-DATE: May 20, 1995

PRIORITY-DATA: DE19518183A (May 20, 1995)  
INT-CL\_(IPC): G01R029/08; H01Q009/44  
EUR-CL\_(EPC): G01R029/08; H01Q009/44

ABSTRACT:

The probe has a reception antenna for vertical polarisations with resistive leads (1,2,3) coupled via a pair of terminals (4,5) to a compensation network (6) exhibiting series and parallel resonance. The resistance value of the antenna leads and the frequency characteristic of the compensation network are selected to reduce the measuring error caused by the frequency dependent ratio between the DC output of the rectifier (9) for the antenna signal and the field strength of the received field. Pref. the antenna has 3 leads of equal length, 2 of which are connected to one terminal (5) in a V configuration with a given angle between them, the remaining lead connected to the second terminal (4), so that all 3 leads together lie in a Y arrangement.

CLIPPEDIMAGE= EP000911905A1  
PUB-NO: EP000911905A1  
DOCUMENT-IDENTIFIER: EP 911905 A1  
TITLE: Ring resonator

PUBN-DATE: April 28, 1999

INVENTOR-INFORMATION:

NAME	COUNTRY
SCHALLNER, MARTIN	DE
KONRATH, WILLIBALD	DE

ASSIGNEE-INFORMATION:

NAME	COUNTRY
BOSCH GMBH ROBERT	DE

APPL-NO: EP98117113  
APPL-DATE: September 10, 1998

PRIORITY-DATA: DE19747253A (October 25, 1997)

INT-CL (IPC): H01P007/08

EUR-CL (EPC): H01P007/08

ABSTRACT:

The planar ring resonator (1) is formed on a substrate and is positioned near to a planar conductor (3) with the spacing depending upon the efficiency of the arrangement. The thickness (w) and diameter (d) determine the harmonics of the resonator. The substrate is a material with a relatively high dielectric constant.